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TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/FO/US)

A	TTORNEY'S DOCKET NUMBER
	DK HGUGEUSE

DK-US065035

CON	CERNING A SUBMISSION	U.S. APPLICATION NO. (If known, see 37 CFR 1.5)							
	TONAL APPLICATION NO. P2005/008636	PRIORITY DATE CLAIMED May 11, 2004							
TITLE OF I	NVENTION	May 11, 2005							
ROTARY FLUID MACHINE APPLICANT(S) FOR DO/EO/US									
	Masanori MASUDA								
	Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:								
	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.								
	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.								
	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.								
4. 🔽 1	The US has been elected (Article 31).								
5.	A copy of the International Application as filed (35 U.S.C. 371(c)(2))								
	a. is attached hereto (required	d only if not communicated by the Internation	nal Bureau).						
	b. has been communicated by	the International Bureau.							
	c. is not required, as the appli	cation was filed in the United States Receiv	ring Office (RO/US).						
6.	An English language translation of th	e International Application as filed (35 U.S.	C. 371(c)(2)).						
	a. is attached hereto.								
	b. has been previously submit	tted under 35 U.S.C. 154(d)(4).	-						
7. 🔽	Amendments to the claims of the Inte	ernational Application under PCT Article 19	(35 U.S.C. 371(c)(3))						
	a. are attached hereto (requi	ired only if not communicated by the Interna	ational Bureau).						
	b. have been communicated	by the International Bureau.							
	c. have not been made; however, the time limit for making such amendments has NOT expired.								
	d. An have not been made and	will not be made.							
8.	An English language translation of the	he amendments to the claims under PCT A	rticle 19 (35 U.S.C. 371(c)(3)).						
9. 🗸	An oath or declaration of the inventor	r(s) (35 U.S.C. 371(c)(4)).							
10.	An English language translation of th Article 36 (35 U.S.C. 371(c)(5)).	e annexes of the International Preliminary I	Examination Report under PCT						
Items	ៅ្នុំ to 20 below concern document(s	s) or information included:							
11. 🗸	An Information Disclosure Statement	t under 37 CFR 1.97 and 1.98.							
12.	An assignment document for recordi	ng. A separate cover sheet in compliance w	ith 37 CFR 3.28 and 3.31 is included.						
13# 🗸	A preliminary amendment.								
14. 🔽	An Application Data Sheet under 37 CFR 1.76.								
15.	A substitute specification.								
16. 🔲	A power of attorney and/or change of address letter.								
17.	A computer-readable form of the sec	quence listing in accordance with PCT Rule	13ter.2 and 37 CFR 1.821- 1.825.						
18. 🔲	A second copy of the published Inter	national Application under 35 U.S.C. 154(d)(4).						
19. 🔲	A second copy of the English langua	ge translation of the international applicatio	n under 35 U.S.C. 154(d)(4).						
20. 🗸	Other items or information: (1) PCT/	RO/101; (2) Form PCT/ISA/210; (3) PCT/IE	3/304						

This collection of Information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Page 1 of 2



IAP12 Rec'd PCT/FT@ 15 MAR 2006

Approved for use through 3/31/2007. OMB 0651-0021

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. ATTORNEY'S DOCKET NUMBER U.S. APPLICATION NO. (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO. DK-US065035 PCT/JP2005/008636 **CALCULATIONS** PTO USE ONLY The following fees have been submitted 21. 🔽 Basic national fee.....\$300 300.00 22. 🔽 Examination fee If International preliminary examination report prepared by USPTO and all claims satisfy provisions of \$ 200.00 PCT Article 33(1)-(4)......\$100 23. Search fee Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority......\$100 \$ 400.00 All other situations.......\$500 \$ 900.00 TOTAL OF 21, 22 and 23 = Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. Number of each additional 50 or fraction RATE Extra Sheets **Total Sheets** thereof (round up to a whole number) \$ 0.00 - 100 = /50 = Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest \$ 0.00 claimed priority date (37 CFR 1.492(h)). NUMBER FILED NUMBER EXTRA RATE **CLAIMS** \$ 0.00 10 - 20 = x \$ 50 Total claims 0 \$ 0.00 \$200 Independent claims 0 + \$360 \$ 0.00 MULTIPLE DEPENDENT CLAIM(S) (if applicable) TOTAL OF ABOVE CALCULATIONS = \$900.00 Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2. \$ 900.00 Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)). TOTAL NATIONAL FEE = \$ 900.00 Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied \$ 40.00 by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property TOTAL FEES ENCLOSED = \$ 940.00 Amount to be \$ refunded: Amount to be \$ charged: A check in the amount of \$ 940.00 to cover the above fees is enclosed. Please charge my Deposit Account No. 50-1836 in the amount of \$_____ to cover the above fees. A duplicate copy of this sheet is enclosed. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50-1836 . A duplicate copy of this sheet is enclosed. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO: SIGNATURE Shinjyu Global IP Counselors, LLP 1233 Twentieth Street, NW, David L. Tarnoff Suite 700, Washington, D.C. 20036 NAME Customer No.: 22919 32,383

REGISTRATION NUMBER



PTO-1390 (Rev. 02-2005)

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U.S. APPLICATION NO. (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO. 10/5 7 1 7 9 PCT/JP2005/008636					ATTORNEY'S DOCKET NUMBER DK-US065035			
The following fees have been submitted 21. Basic national fee				4000	CALCULATIONS S	PTO USE ONLY		
21. 🗸 Basi	c national fee			\$300	\$ 300.00			
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23. 🗸 Sear	ch fee		· · · · · · · · · · · · · · · · · · ·					
Search fee (37 C Internation	FR 1.445(a)(2)) h nal Searching Au							
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			ed in paper over 100 sheets (e iled in an electronic medium).	excluding	00			
			of paper or fraction thereof.					
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Surcharge of \$13 claimed priority d		\$ 0.00						
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Total claims		10 - 20 =	0	x \$ 50	\$ 0.00			
Independent clair	ns	1 - 3 =	0	× \$200	\$ 0.00			
MULTIPLE DEPE				+ \$360	\$ 0.00			
		-, (,	TOTAL OF ABOVE	CALCULATIONS =	\$900.00			
Applicant cla	ims small entity s	tatus. See 37 CF	FR 1.27. Fees above are reduc	ced by 1/2.	. 10010			
			·	SUBTOTAL =	\$ 900.00			
Processing fee of claimed priority d		\$						
	(5. 5	\$ 900.00						
Fee for recording		\$ 40.00						
by an appropriate	cover sneet (37	CFR 3.20, 3.31)	. \$40.00 per property	EES ENCLOSED =				
		\$ 940.00 Amount to be	T					
					refunded:	\$		
			Amount to be charged:	\$				
a. A check	k in the amount o	f\$ <u>940.00</u>	to cover the abo	ove fees is enclosed.				
b. Please charge my Deposit Account No. 50-1836 in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.								
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit								
Account No50-1836 A duplicate copy of this sheet is enclosed. d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not								
be included on this form. Provide credit card information and authorization on PTO-2038.								
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.								
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IAP12 Rec'd PCT/PTO 15 MAR 2006

PATENT

DK-US065035

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Masanori MASUDA

Serial No.: New – (National Phase of

PCT/JP2005/008636)

International Filing Date: May 11, 2005

For: ROTARY FLUID MACHINE

<u>SUBMISSION OF INTERNATIONAL PATENT</u> <u>APPLICATION NO. PCT/JP2005/008636, AS FILED</u>

Assistant Commissioner of Patents Washington, DC 20231

Sir:

Applicant submits herewith a copy of International Patent Application No. PCT/JP2005/008636, as filed.

Respectfully submitted,

David L. Tarnoff Reg. No. 32,383

SHINJYU GLOBAL IP COUNSELORS, LLP 1233 Twentieth Street, NW, Suite 700 Washington, DC 20036 (202)-293-0444

Dated: 3-15-06

 $G: \verb|\| 03-MAR06-YTY \verb|\| DK-US065035 \ Submission \ of \ International \ Appln. doc$